

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re application of: Jang-keun OH et al.
 Application No: 10/840,231
 Filed: May 7, 2004
 For: CYCLONE DUST SEPARATING APPARATUS AND VACUUM CLEANER HAVING THE
 SAME

Group Art Unit: 1724
 Confirmation No. 9693
 Examiner: Robert A. Hopkins

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

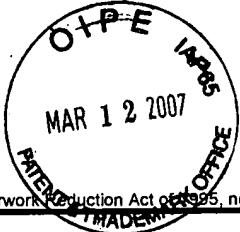
Pursuant to 37 CFR §§ 1.56, 1.97 and 1.98, Applicant(s) wish to make of record the references listed on the attached form PTO/SB/08 (substitute for PTO-1449). Copies of the listed references are attached, where required, as are either statements of relevancy (attached) or any readily available English translations of pertinent portions of any non-English language references.

- This Information Disclosure Statement is being filed (a) within three months of the filing date of the subject patent application, OR (b) before the mailing date of a first Office Action on the merits. No certification or fee is required.
- This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.
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 - No item of information contained in this information disclosure statement was cited for the first time in any communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement. No fee is required.
 - A check in the amount of \$180.00 is enclosed under 37 CFR §1.17(p).
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- Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account number 23-2185. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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of 2

Complete if Known

Application Number	10/840,231
Filing Date	May 7, 2004
First Named Inventor	Jang-keun OH, et al.
Art Unit	1724
Examiner Name	Robert A. Hopkins
Attorney Docket Number	116511-00132

U. S. PATENT DOCUMENTS

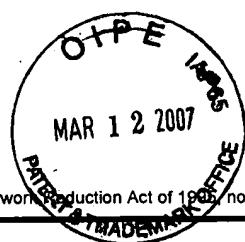
FOREIGN PATENT DOCUMENTS

Examiner Signature	Date Considered
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